



SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE				Attorney Docket No.	06132/054001	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Serial No.	09/423,042	
(37 CFR §1.98(b))				Applicant	Bruno Guy et al.	
				Filing Date	October 29, 1999	
				Group	Not Yet Assigned <i>KFS</i>	
				IDS Filed	December 2, 1999	
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
<i>BL</i>	5,610,060	3/11/97	Ward et al.	435	252.1	6/24/94
<i>BL</i>	5,679,769	10/21/97	Danishefsky et al.	530	322	6/7/95
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
<i>BL</i>	WO 93/18150	16/9/93	PCT			
	WO 96/38475	5/12/96	PCT			
	WO 95/33482	14/12/95	PCT			
<i>BL</i>	WO 96/40893	19/12/96	PCT			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
<i>BL</i>	D'Elios et al., "T Helper 1 Effector Cells Specific for <i>Helicobacter pylori</i> in the Gastric Antrum of Patients with Peptic Ulcer Disease," The Journal of Immunology 158:962-967 (1997).					
	Doig et al., "Identification of Surface-Exposed Outer Membrane Antigens of <i>Helicobacter pylori</i> ," Infection and Immunity 62:4526-4533 (1994).					
	Ferrero et al., "Recombinant Antigens Prepared from the Urease Subunits of <i>Helicobacter</i> spp.: Evidence of Protection in a Mouse Model of Gastric Infection," Infection and Immunity 62:4981-4989 (1994).					
<i>BL</i>	Kaplan, "Autogenous Vaccination Against <i>Helicobacter pylori</i> ," South African Medical Journal 83:922-923 (1993).					
EXAMINER	<i>BL</i>		DATE CONSIDERED	<i>3/20/01</i>		
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.						



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				Serial No.	09/423,042	
				Applicant	Bruno Guy et al.	
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				Group	Not Yet Assigned 1693	
				IDS Filed	December 2, 1999	
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U.S. PATENTS						
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Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Lee et al., "Oral Immunization with Recombinant <i>Helicobacter pylori</i> Urease Induces Secretory IgA Antibodies and Protects Mice from Challenge with <i>Helicobacter felis</i> ," The Journal of Infectious Diseases 172:161-172 (1995).					
	Mohammadi et al., " <i>Helicobacter</i> -Specific Cell-Mediated Immune Responses Display a Predominant Th1 Phenotype and Promote a Delayed-Type Hypersensitivity Response in the Stomachs of Mice," The Journal of Immunology 156:4729-4738 (1996).					
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